Content Standard 1.0	The Economic Way of Thinking: Students will use fundamental economic concepts, including scarcity, choice, cost, incentives, and costs versus benefits to describe and analyze problems and opportunities, both individual and social.
EXCEEDS	Meet the standard and
STANDARD	• Cite an example of a <b>choice</b> , list several alternatives, and identify the best alternative to the
	choice that was made.
MEETS	• Cite an example of a time when a <b>choice</b> was made and describe what was given up.
STANDARD	Give several accurate examples of all-or-nothing choices.
APPROACHES	• Cite an example of a time when a <b>choice</b> was made, but have difficulty describing what was
STANDARD	given up.
BELOW	Have difficulty citing an example of a <b>choice</b> .
STANDARD	Have difficulty giving examples or give inaccurate examples of all-or-nothing choices.

Content Standard 1.0	The Economic Way of Thinking: Students will use fundamental economic concepts, including scarcity, choice, cost, incentives, and costs versus benefits to describe and analyze problems and opportunities, both individual and social.
EXCEEDS	Meet the standard and
STANDARD	Explain why <b>incentives</b> do not always work.
	• Evaluate whether the <b>benefits</b> exceed the <b>costs</b> .
MEETS	Categorize wants as goods, services, and leisure activities.
STANDARD	• Identify examples of <b>incentives</b> and categorize them as positive or negative.
	• Identify the <b>benefits</b> and the <b>costs</b> of an all-or-nothing <b>choice</b> .
APPROACHES	• Identify goods, services, and leisure activities, but do not categorize them correctly.
STANDARD	• Identify examples of <b>incentives</b> , but do not categorize them correctly.
	• Identify the <b>benefits</b> or the <b>costs</b> of an all-or-nothing <b>choice</b> .
BELOW	Have difficulty identifying wants.
STANDARD	Have difficulty identifying incentives.
	• Confuse benefits and costs of an all-or-nothing choice.

Content Standard 1.0	<b>The Economic Way of Thinking:</b> Students will use fundamental economic concepts, including scarcity, choice, cost, incentives, and costs versus benefits to describe and analyze problems and opportunities, both individual and social.
EXCEEDS	Meet the standard and
STANDARD	<ul> <li>Give examples of situations in which scarcity requires a person to make a choice and identify costs associated with the decisions.</li> </ul>
	• Give examples of situations in which people with different preferences make different decisions and offer insightful explanation of the difference in preferences.
MEETS STANDARD	• Describe a situation in which <b>scarcity</b> requires a person to make a <b>choice</b> , and identify a <b>cost</b> associated with the decision.
	• Give examples of situations in which people with different preferences make different decisions.
	• Demonstrate an understanding that choosing a little more or a little less generates either a <b>benefit</b> or a <b>cost</b> .
APPROACHES	Describe a situation in which <b>scarcity</b> requires a person to make a <b>choice</b> but have difficulty
STANDARD	identifying a <b>cost</b> associated with the decision.
	• Give examples of situations in which people make different decisions but have difficulty explaining why.
	• Explain the difference between choosing a little more and making an all-or-nothing <b>choice</b> , but have difficulty explaining the <b>benefit</b> or <b>cost</b> .
BELOW	Confuse the relationship between <b>scarcity</b> and decision making.
STANDARD	• Have difficulty giving examples of situations in which people make different decisions.
	• Have difficulty explaining the difference between choosing a little more and making an all- or-nothing <b>choice</b> .

Content Standard 1.0	The Economic Way of Thinking: Students will use fundamental economic concepts, including scarcity, choice, cost, incentives, and costs versus benefits to describe and analyze problems and opportunities, both individual and social.
EXCEEDS STANDARD	Meet the standard and • Give an example of changing <b>incentives</b> to induce behavior change.
	• Give a group or class decision about consuming a particular <b>good</b> or engaging in an activity, identify the <b>costs</b> and <b>benefits</b> of consuming an additional unit, and use this information to identify the best quantity.
MEETS STANDARD	• Given that a <b>choice</b> has been made among several alternatives, identify <b>opportunity cost</b> of <b>choice</b> .
	• Demonstrate an understanding that self-interest is a motivational factor when people respond to <b>incentives</b> .
	• For a particular <b>good</b> or activity, identify the <b>costs</b> and <b>benefits</b> of consuming an additional unit.
APPROACHES STANDARD	• Identify the alternatives to a <b>choice</b> , but have difficulty prioritizing and selecting the next best one.
	• Identify examples of <b>incentives</b> from a list, but have difficulty explaining the impact on behavior.
	• Recognize <b>costs</b> and <b>benefits</b> , but have difficulty determining the additional <b>costs</b> and <b>benefits</b> from consuming one more unit.
BELOW	Have difficulty identifying alternatives to a <b>choice</b> made.
STANDARD	Have difficulty recognizing incentives.
	Confuse costs and benefits.

Content Standard 1.0	The Economic Way of Thinking: Students will use fundamental economic concepts, including scarcity, choice, cost, incentives, and costs versus benefits to describe and analyze problems and opportunities, both individual and social.
EXCEEDS	Meet the standard and
STANDARD	• Accurately apply the concepts of <b>marginal benefit</b> and <b>marginal cost</b> to a locally proposed change in a government program, such as a new park, a lower school budget, or a new freeway, and analyze how the program change may affect individuals, businesses, and local government.
MEETS	• Explain why two high school seniors in the same situation may make different decisions.
STANDARD	<ul> <li>Recognizing that people act in their own self-interest, analyze and predict how an economic change, such as a large employer moving in or out of the community will affect the choices made by local consumers, producers, and savers.</li> <li>Use the concepts of marginal benefit and marginal cost to explain the effects of a proposed change in a government program, such as a new park, a lower school budget, or a new freeway, on individuals, businesses, and local government.</li> </ul>
APPROACHES	Identify decisions two high school seniors may make in the same situation, but have difficulty
STANDARD	explaining why they may differ.
	<ul> <li>Recognizing that people act in their own self-interest, analyze and predict how an economic change, such as a large employer moving in or out of the community, will affect at least one of the following: consumers, producers, workers, savers, and other citizens.</li> <li>Apply with limited success the concepts of marginal benefit and marginal cost to the effects of a proposed change in a government program on individuals, businesses, and local government.</li> </ul>
BELOW	• Have difficulty identifying decisions two high school seniors may make in the same situation.
STANDARD	Have difficulty recognizing that people act in their own self-interest.
	Confuse marginal benefit and marginal cost.

Content Standard 2.0	<b>Measuring U.S. Economic Performance:</b> Students will demonstrate a knowledge of past and present U.S. economic performance, identify the economic indicators used to measure that performance, and use this knowledge to make individual decisions and discuss social issues.
EXCEEDS	Meet the standard and
STANDARD	• Describe a situation in which the concept of <b>per capita</b> is used.
MEETS	• Identify and use <b>per capita</b> measures in the classroom, such as the number of pencils per stu-
STANDARD	dent.
	Give reasons why people seek work.
APPROACHES	
STANDARD	
BELOW	Have difficulty explaining per capita.
STANDARD	Have difficulty explaining why people seek work.

Content Standard 2.0	<b>Measuring U.S. Economic Performance:</b> Students will demonstrate a knowledge of past and present U.S. economic performance, identify the economic indicators used to measure that performance, and use this knowledge to make individual decisions and discuss social issues.
EXCEEDS	Meet the standard and
STANDARD	• Compare <b>per capita</b> measures for the United States in different time periods and draw a conclusion about changes in American life.
	• Define <b>inflation</b> and <b>deflation</b> , explain how it affects individuals, and explain the relevance of income changes.
MEETS	Compare per capita measures for the United States in different time periods.
STANDARD	Define inflation and deflation and explain how they affect individuals.
	Define employment and unemployment.
	• Identify and give examples of <b>interest rates</b> for <b>borrowing</b> and <b>saving</b> .
APPROACHES	Describe <b>per capita</b> measures, but have difficulty comparing measures for different time peri-
STANDARD	ods.
	• Define <b>inflation</b> and <b>deflation</b> , but have difficulty explaining how they affect individuals.
BELOW	Have difficulty describing per capita measures.
STANDARD	Confuse inflation and deflation.
	Confuse employment and unemployment.
	Have difficulty giving examples of interest rate.

Content Standard 2.0	<b>Measuring U.S. Economic Performance:</b> Students will demonstrate a knowledge of past and present U.S. economic performance, identify the economic indicators used to measure that performance, and use this knowledge to make individual decisions and discuss social issues.
EXCEEDS	Meet the standard and
STANDARD	• Describe changes in U.S. gross domestic product (GDP) over the past 10 years.
	• Compare the unemployment rate in the United States with unemployment rates in other
	countries.
	• Compare the <b>interest rate</b> in the United States with <b>interest rates</b> in other countries.
MEETS	• Calculate <b>GDP per capita</b> by dividing a country's <b>GDP</b> by its population, and compare <b>GDP</b>
STANDARD	per capita for several countries, including the United States.
	• Use the <b>consumer price index</b> ( <b>CPI</b> ) to compare the buying power of the U.S. dollar in one year with its buying power in another year.
	<ul> <li>Identify the unemployment rate as the percentage of people in the labor force who are not</li> </ul>
	working.
	• Given a historical graph of <b>unemployment rates</b> in the United States., determine whether the
	current <b>unemployment rate</b> is high or low.
	<ul> <li>Explain why riskier loans command higher interest rates than safer loans.</li> </ul>
	<ul> <li>Given a historical graph of interest rates in the United States, determine whether the current</li> </ul>
	interest rate is high or low.
APPROACHES	Demonstrate an understanding of the CPI, but do not use it to compare buying power in differ-
STANDARD	ent years.
	• Identify the current <b>unemployment rate</b> , but have difficulty distinguishing whether it is a high or low rate.
	• Give examples of risky loans, but have difficulty explaining why they command high <b>interest</b>
	rates.
	• Identify the current <b>interest rate</b> , but have difficulty distinguishing whether it is a high or low
	rate.
BELOW	Have difficulty calculating GDP.
STANDARD	Have difficulty using the CPI.
	Have difficulty identifying the current <b>unemployment rate</b> .
	Have difficulty demonstrating an understanding of the concept of a risky loan.
	Have difficulty identifying the current <b>interest rate</b> .

Content Standard 2.0	<b>Measuring U.S. Economic Performance:</b> Students will demonstrate a knowledge of past and present U.S. economic performance, identify the economic indicators used to measure that performance, and use this knowledge to make individual decisions and discuss social issues.
EXCEEDS	Meet the standard and
STANDARD	<ul> <li>Given a table showing nominal and real GDP over some time period, describe why an increase in nominal GDP may or may not represent an increase in actual production of goods or services in the economy.</li> <li>Describe how real GDP per capita is determined and infer how living standards have changed over time given sample historical data.</li> <li>Describe the CPI, how inflation and deflation are measured, and the impact of inflation and deflation on different types of individuals, markets, and businesses.</li> <li>Accurately infer from 5 to 10 years of CPI data and PPI, data the effects of price changes on three consumer goods, and three producer-purchased goods, and the implications on consumers and producers.</li> <li>Identify from historical data times when there has been high unemployment and explain with examples the impact on the economy as a whole in terms of lost income, lost tax revenue, and welfare burdens on the states.</li> <li>When presented with current data on unemployment by age, gender, race, ethnic origin, occupation, and educational attainment, hypothesize one or more reasons for differences in unemployment rates.</li> <li>Give historical data presented in graphic form, analyze and discuss how interest costs have had an impact on consumer and business decisions to purchase goods during periods of relatively</li> </ul>
	high and low interest rates.
MEETS STANDARD	<ul> <li>Explain the difference between nominal GDP and real GDP.</li> <li>Describe the meaning of real GDP per capita and explain how living standards have changed over time, given sample historical data.</li> <li>Identify from historical data the changes in real GDP over time and identify periods of high and low rates of economic growth.</li> <li>Using a price index such as the CPI, identify when the U.S. economy has experienced high and low rates of inflation and discuss the impact of inflation and deflation on two different groups, such as homeowners and renters.</li> <li>Accurately infer from 5 to 10 years of CPI data and PPI data the effects of price changes on two consumer goods and two producer-purchased goods.</li> <li>Given historical data showing high unemployment, describe with examples the impact on the economy as a whole in terms of lost income, lost tax revenue, and welfare burdens on the states.</li> <li>When presented with current data on unemployment by age, gender, race, ethnic origin, occupation, and educational attainment, compare and contrast the differences in unemployment rates by group.</li> <li>Explain why a real interest rate accurately measures the benefit of saving or the cost of borrowing.</li> <li>Given historical data presented in graphic form that show periods of high and low interest rates, explain how interest rate changes affect consumer and business decisions to purchase goods during periods of high and low interest rates.</li> </ul>

APPROACHES	• Explain <b>real GDP per capita</b> , but have difficulty relating it to living standards.
STANDARD	• Demonstrate limited success in identifying from historical data the changes in <b>real GDP</b> over
	time, as well as periods of <b>inflation</b> and <b>recession</b> and high and low rates of economic growth.
	• Describe with assistance the meaning of <b>CPI</b> and its relationship to measurement of <b>inflation</b> and <b>deflation</b> .
	• Infer with limited accuracy from 5 to 10 years of <b>CPI</b> and <b>PPI</b> data the effects of <b>price</b> changes on two <b>consumer goods</b> and two <b>producer</b> -purchased <b>goods</b> .
	Given historical data showing high <b>unemployment</b> , describe some of the impact on the econ-
	omy as a whole.
BELOW	Confuse nominal GDP and real GDP.
STANDARD	Have difficulty explaining real GDP.
	• Have difficulty interpreting a historical data table of <b>real GDP</b> .
	Have difficulty describing the CPI.
	• Have difficulty explaining the relationship between indices and <b>prices</b> of <b>goods</b> .
	Have difficulty interpreting historical data on unemployment.
	• When presented with current data on <b>unemployment</b> by different categories of people, have difficulty making comparisons and identifying contrasts.
	• Have difficulty explaining why a <b>real interest rate</b> accurately measures the <b>benefit</b> of <b>saving</b> or
	the cost of borrowing.
	Have difficulty interpreting historical data presented in graphic form.

Content Standard 3.0	Functioning of Markets: Students will demonstrate an understanding of how markets work, including an understanding of why markets form, how supply and demand interact to determine market prices and interest rates, and how changes in prices act as signals to coordinate trade.
EXCEEDS	Meet the standard and
STANDARD	• Give examples of monetary trade.
MEETS	• Give examples of <b>trade</b> .
STANDARD	• Give examples of <b>prices</b> people have paid when buying <b>goods</b> and <b>services</b> .
	• Give reasons why consumers choose to buy more of a good or service (including when its price is low) and when they choose to buy less (including when its price is high).
APPROACHES	
STANDARD	
BELOW	Have difficulty giving examples of <b>trade</b> .
STANDARD	• Have difficulty giving examples in which people pay <b>money</b> when buying <b>goods</b> and <b>services</b> .
	• Have difficulty explaining the relationship between <b>prices</b> and buying decisions.

Content Standard 3.0	Functioning of Markets: Students will demonstrate an understanding of how markets work, including an understanding of why markets form, how supply and demand interact to determine market prices and interest rates, and how changes in prices act as signals to coordinate trade.
EXCEEDS	Meet the standard and
STANDARD	Give examples of barter and monetary trade.
MEETS	Differentiate between barter and monetary trade.
STANDARD	Give examples of <b>prices</b> received for selling <b>goods</b> and <b>services</b> .
	• Give reasons why producers choose to sell more of a good or service (including when its price is high) and when they choose to sell less (including when its price is low).
APPROACHES STANDARD	• Give examples of receiving <b>money</b> for items, but have difficulty stating the <b>price</b> .
BELOW	Confuse barter and monetary trade.
STANDARD	Have difficulty giving examples in which people receive money for items.
	Confuse the relationship between <b>prices</b> and selling decisions.

Content Standard 3.0	Functioning of Markets: Students will demonstrate an understanding of how markets work, including an understanding of why markets form, how supply and demand interact to determine market prices and interest rates, and how changes in prices act as signals to coordinate trade.
EXCEEDS	Meet the standard and
STANDARD	<ul> <li>Defend the statement, "Trade is always mutually beneficial," using the logical argument that trade is voluntary by definition; therefore, it must be mutually beneficial.</li> <li>Use a graph to help define supply and demand in a market and explain the difference between the two concepts.</li> </ul>
	• Use the <b>supply</b> and <b>demand</b> graph to contrast the effects of a <b>price</b> change on the behavior of buyers and sellers.
MEETS	• Defend the statement, " <b>Trade</b> is always mutually beneficial," with supporting examples.
STANDARD	• Demonstrate an understanding of <b>supply</b> and <b>demand</b> in a <b>market</b> .
	• Contrast the effects of a <b>price</b> change on the behavior of buyers and sellers.
APPROACHES	Give obvious examples of mutually beneficial <b>trades</b> .
STANDARD	• Demonstrate an understanding of <b>supply</b> or <b>demand</b> in a <b>market</b> , but not both.
	• Correctly identify the effects of a <b>price</b> change on the behavior of buyers or sellers, but not both.
BELOW	Have difficulty giving examples of mutually beneficial <b>trades</b> .
STANDARD	Confuse supply and demand.
	• Confuse the effects of a <b>price</b> change on buyers and sellers.

## Social Studies Performance Level Descriptors Economics Grade 8

Content Standard 3.0	<b>Functioning of Markets:</b> Students will demonstrate an understanding of how <b>markets</b> work, including an understanding of why <b>markets</b> form, how <b>supply</b> and <b>demand</b> interact to determine <b>market prices</b> and <b>interest rates</b> , and how changes in <b>prices</b> act as signals to coordinate <b>trade</b> .
EXCEEDS	Meet the standard and
STANDARD	• Explain how people benefit from <b>trade</b> .
	• Give examples of changes in <b>supply</b> and <b>demand</b> and explain why they led to <b>price</b>
	changes.
	• Given a <b>supply</b> and <b>demand</b> diagram, in which the <b>price</b> is not at equilibrium, identify the quantity that people want to buy and the quantity that people want to sell.
MEETS	• Give examples of <b>markets</b> in which people benefit from <b>trade</b> .
STANDARD	• Explain how supply and demand function to determine market prices.
	• Explain why buyers <b>demand</b> less, yet sellers <b>supply</b> more when <b>prices</b> go up.
	• Explain why buyers <b>demand</b> more, yet sellers <b>supply</b> less when <b>prices</b> go down.
APPROACHES	• Explain why buyers <b>demand</b> less or why sellers <b>supply</b> more when <b>prices</b> go up, but not
STANDARD	both.
	• Explain why buyers <b>demand</b> more or why sellers <b>supply</b> less when <b>prices</b> go down, but not
	both.
BELOW	Have difficulty giving an example of a market.
STANDARD	• Confuse <b>supply</b> and <b>demand</b> functions.
	• Have difficulty explaining why buyers <b>demand</b> less and why sellers <b>supply</b> more when
	prices go up.
	• Have difficulty explaining why buyers <b>demand</b> more and why sellers <b>supply</b> less when <b>prices</b> go down.

A glossary of key economic terms is provided for all highlighted words.

Content Standard 3.0	Functioning of Markets: Students will demonstrate an understanding of how markets work, in-
	cluding an understanding of why <b>markets</b> form, how <b>supply</b> and <b>demand</b> interact to determine <b>market prices</b> and <b>interest rates</b> , and how changes in <b>prices</b> act as signals to coordinate <b>trade</b> .
EXCEEDS	Meet the standard and
STANDARD	• Explain how the satisfaction of both parties increases in a voluntary <b>trade</b> situation.
STATE	Explain how the statistication of sour parties increases in a voluntary trade statistic.      Explain the difference between elastic and inelastic supply and demand, and predict and
	analyze buyer and/or seller behavior with respect to <b>price</b> changes of products.
	Debate the short-and long-term effects of a government-imposed <b>price</b> ceiling on one product
	and a <b>price</b> floor on another product, by offering illustrations of <b>price</b> floors and ceilings.
	• Given tabular or graphic data on the <b>supply</b> and <b>demand</b> for <b>money</b> , explain how <b>interest</b>
	rates are determined, and relate the resulting rate of interest to purchases of certain products.
MEETS	• Describe in own words that voluntary <b>trade</b> is beneficial to both parties in a trading situation.
STANDARD	• Use the concepts of <b>supply</b> and <b>demand</b> to analyze and predict the <b>price</b> changes occurring
	in markets for goods and services.
	• Explain the meaning of elasticity of <b>supply</b> and <b>demand</b> and give at least two examples of
	buyer and seller behavior to illustrate the meaning.
	• Analyze the effects of a government-imposed <b>price</b> ceiling on a product or a <b>price</b> floor on
	another product.
	• Given tabular or graphic data on the <b>supply</b> and <b>demand</b> for <b>money</b> , explain how <b>interest</b>
+ PPP C + CVIEC	rates are determined.
APPROACHES	• Use the concepts of <b>supply</b> and <b>demand</b> to analyze changes in <b>markets</b> , but <b>price</b> change
STANDARD	prediction is inaccurate.  • Demonstrate an understanding of the difference between a <b>price</b> floor and a <b>price</b> ceiling but
	• Demonstrate an understanding of the difference between a <b>price</b> floor and a <b>price</b> ceiling, but have difficulty presenting the effects of either policy.
	<ul> <li>Demonstrate an understanding that the price of money is the rate of interest, but cannot state</li> </ul>
	why.
BELOW	Have difficulty explaining that voluntary <b>trade benefits</b> both parties.
STANDARD	Have difficulty using the concepts of supply or demand.
	<ul> <li>Confuse elasticity and inelasticity and are unclear about buyer and seller behavior.</li> </ul>
	Confuse a <b>price</b> floor and a <b>price</b> ceiling and have difficulty citing examples.
	Have difficulty explaining how the rate of <b>interest</b> is determined.

Content Standard 4.0	<b>Private U.S. Economic Institutions:</b> Students will describe the roles played by various U.S. economic institutions including financial institutions, <b>labor unions</b> , <b>for-profit business organizations</b> , and not-for-profit organizations.
EXCEEDS	Meet the standard and
STANDARD	Name a bank.
MEETS	Identify reasons people use banks.
STANDARD	
APPROACHES	
STANDARD	
BELOW	Have difficulty identifying reasons people use banks.
STANDARD	

Content Standard 4.0	<b>Private U.S. Economic Institutions:</b> Students will describe the roles played by various U.S. economic institutions including financial institutions, <b>labor unions</b> , <b>for-profit business organizations</b> , and not-for-profit organizations.
EXCEEDS	and not for profit of gamzanons.
STANDARD	
MEETS	Demonstrate an understanding of key banking terms, including savings, interest, and bor-
STANDARD	rowing.
	• Identify a for-profit organization in the community and a <b>service</b> it provides.
	• Identify a not-for-profit organization in the community and one <b>service</b> provided.
APPROACHES	• Demonstrate an incomplete understanding of key banking terms, including <b>savings</b> , <b>interest</b> ,
STANDARD	and borrowing.
BELOW	Confuse key banking terms, including savings, interest, and borrowing.
STANDARD	Have difficulty identifying a not-for-profit organization in the community.

Content Standard 4.0	<b>Private U.S Economic Institutions:</b> Students will describe the roles played by various U.S. economic institutions including financial institutions, <b>labor unions</b> , <b>for-profit business organizations</b> , and not-for-profit organizations.
EXCEEDS	Meet the standard and
STANDARD	Describe some of the groups labor unions represent.
	• Identify the three common forms of business organizations and give examples.
	• Identify some not-for-profit organizations, explain their purposes, and explain why they are tax-
	exempt.
MEETS	• Identify financial institutions, such as <b>banks</b> , <b>credit</b> unions, and brokerage firms.
STANDARD	Provide examples of labor unions.
	Explain the purposes for establishing for-profit organizations.
	Explain the purposes for not-for-profit organizations.
APPROACHES	Identify some of the common forms of business organizations.
STANDARD	
BELOW	Have difficulty identifying financial institutions, such as banks, credit unions, and brokerage
STANDARD	firms.
	Have difficulty providing examples of labor unions.
	Have difficulty explaining the purposes of a not-for-profit organization.

Content Standard 4.0	<b>Private U.S. Economic Institutions:</b> Students will describe the roles played by various U.S. economic institutions including financial institutions, <b>for-profit business organizations</b> , <b>labor unions</b> , <b>corporations</b> , and not-for-profit organizations.
EXCEEDS	Meet the standard and
STANDARD	Explain the value of people pooling their savings.
	Describe a current or past labor union issue.
MEETS	• Describe <b>services</b> that financial institutions provide for their customers such as to channel funds
STANDARD	from savers to borrowers.
	• Describe <b>services</b> that <b>labor unions</b> provide for their members such as collective bargaining.
	• Explain the advantages and disadvantages of each of the three primary forms of business organi-
	zations: sole proprietorship, partnership, and corporation.
	Explain why not-for-profit organizations are tax-exempt.
APPROACHES	Give examples of financial institutions.
STANDARD	• Explain what a <b>labor union</b> is without an explanation of its purpose.
BELOW	Incorrectly identify services provided by financial institutions.
STANDARD	Incorrectly identify services provided by labor unions.
	Confuse the three forms of business organization.
	Have difficulty explaining why not-for-profit organizations are tax exempt.

Content Standard 4.0	<b>Private U.S. Economic Institutions:</b> Students will describe the roles played by various U.S. economic institutions including financial institutions, <b>labor unions</b> , <b>for-profit business organizations</b> , and not-for-profit organizations.
EXCEEDS	Meet the standard and
STANDARD	<ul> <li>Contrast the <b>benefits</b> and problems that <b>labor unions</b> have brought about in the United States.</li> <li>Describe the issues related to a current merger, buyout, or acquisition.</li> </ul>
	<ul> <li>Explain how a not-for-profit organization, such as the YMCA, might put a for-profit organization, such as Gold's Gym, at a competitive disadvantage.</li> </ul>
MEETS	Analyze the roles of financial institutions in creating <b>credit</b> .
STANDARD	• Explain how <b>labor unions</b> affect employees and employers.
	• Identify a current or a historical merger, buyout, and/or acquisition.
	• Explain how the <b>services</b> of not-for-profit organizations impact other economic institutions.
APPROACHES	Describe labor unions.
STANDARD	• Have difficulty explaining the differences between a not-for-profit organization and a for-profit organization.
BELOW	Have difficulty explaining <b>credit</b> creation.
STANDARD	• Demonstrate a lack of understanding of <b>labor unions</b> .
	Have difficulty identifying a merger, buyout, or acquisition.
	Confuse not-for-profit organizations and for-profit organizations.

Content Standard 5.0	<b>Money:</b> Students demonstrate an understanding of various forms of <b>money</b> ; how <b>money</b> makes it easier to <b>trade</b> , borrow, save, invest, and compare the value of <b>goods</b> and <b>services</b> ; and how the Federal Reserve System and its policies affect the U.S. <b>money supply</b> .
EXCEEDS	
STANDARD	
MEETS	Explain that money is used to purchase goods and services.
STANDARD	
APPROACHES	
STANDARD	
BELOW	Have difficulty explaining that <b>money</b> is used to purchase <b>goods</b> and <b>services</b> .
STANDARD	

## Social Studies Performance Level Descriptors Economics Grade 3

Content Standard 5.0	Money: Students demonstrate an understanding of various forms of money; how money makes it
	easier to trade, borrow, save, invest, and compare the value of goods and services; and how the
	Federal Reserve System and its policies affect the U.S. money supply.
EXCEEDS	Meet the standard and
STANDARD	Describe the advantages and disadvantages of using each of the forms of money.
MEETS	Identify forms of <b>money</b> , including cash, checks, and debit cards.
STANDARD	
APPROACHES	
STANDARD	
BELOW	Confuse the different forms of <b>money</b> .
STANDARD	

#### Social Studies Performance Level Descriptors Economics Grade 5

Content Standard 5.0	Money: Students demonstrate an understanding of various forms of money; how money makes it
	easier to <b>trade</b> , borrow, save, invest, and compare the value of <b>goods</b> and <b>services</b> ; and how the
	Federal Reserve System and its policies affect the U.S. money supply.
EXCEEDS	Meet the standard and
STANDARD	Articulate the advantages of a uniform currency.
MEETS	• Explain why it is easier for people to save and <b>trade</b> using <b>money</b> rather than using other
STANDARD	commodities.
	• Identify forms of <b>money</b> used in the United States prior to the twentieth century.
APPROACHES	• Illustrate that it is easier for people to save and <b>trade</b> using <b>money</b> rather than using other
STANDARD	commodities.
BELOW	Have difficulty illustrating that it is easier for people to save and <b>trade</b> using <b>money</b> rather
STANDARD	than using other <b>commodities</b> .
	Have difficulty identifying historical forms of money.

A glossary of key economic terms is provided for all highlighted words.

Content Standard 5.0	<b>Money:</b> Students demonstrate an understanding of various forms of <b>money;</b> how <b>money</b> makes it easier to <b>trade</b> , borrow, save, invest, and compare the value of <b>goods</b> and <b>services</b> ; and how the Federal Reserve System and its policies affect the U.S. <b>money supply</b> .
EXCEEDS	Meet the standard and
STANDARD	• Identify historical examples of objects used as <b>money</b> and explain why they are no longer used.
MEETS	• Illustrate how <b>prices</b> stated in <b>money</b> terms help people compare the value of products.
STANDARD	• Describe the transition from the use of <b>commodities</b> as <b>money</b> to the use of modern forms of
	money.
APPROACHES	
STANDARD	
BELOW	Confuse the relationship between <b>price</b> and product value.
STANDARD	<ul> <li>Have difficulty describing the transition from the use of commodities as money to the use of modern forms of money.</li> </ul>

Content Standard 5.0	<b>Money:</b> Students demonstrate an understanding of various forms of <b>money</b> ; how <b>money</b> makes it easier to <b>trade</b> , borrow, save, invest, and compare the value of <b>goods</b> and <b>services</b> ; and how the Federal Reserve System and its policies affect the U.S. <b>money supply</b> .
EXCEEDS	Meet the standard and
STANDARD	<ul> <li>Describe the significance of the three functions of money.</li> <li>Explain why money is created when commercial banks lend money but not when other financial institutions lend money.</li> </ul>
	<ul> <li>Explain why the Federal Reserve may choose one policy instrument over another to control the money supply.</li> <li>Compare and contrast how and why businesses and individuals hold and spend money.</li> </ul>
MEETS	• Explain the three functions of money: medium of exchange, store of value, and unit of ac-
STANDARD	count.
	• Explain how the commercial <b>bank</b> ing system creates <b>money</b> by making loans.
	Describe the three primary policy instruments used by the Federal Reserve to control the <b>money</b>
	supply: reserve requirement, discount rate, and open market operations.
	• Define M1 and M2.
APPROACHES	• Identify the three functions of <b>money</b> , but does not accurately explain them.
STANDARD	• Demonstrate an incomplete understanding of how the commercial banking system creates
	money.
	• Name the primary policy instruments used by the Federal Reserve.
	• Demonstrate an understanding of the components of M1.
BELOW	• Have difficulty identifying the functions of <b>money</b> .
STANDARD	• Demonstrate an inaccurate understanding of the role of the commercial banking system in
	money creation.
	• Confuse the primary policy instruments used by the Federal Reserve.
	• Have difficulty identifying components of the <b>money supply</b> .

Content Standard 6.0	<b>The U.S. Economy as a Whole:</b> Students will demonstrate an understanding of the U.S. economic system as a whole in terms of how it allocates <b>resources</b> ; determines the nation's production, income, <b>unemployment</b> , and <b>price</b> levels; and leads to variations in individual income levels.
EXCEEDS	Meet the standard and
STANDARD	• Explain that <b>consumers</b> buy <b>goods</b> and <b>services</b> from <b>producers</b> .
MEETS	Explain that consumers buy goods and services.
STANDARD	Give examples of ways people earn money.
APPROACHES	
STANDARD	
BELOW	Have difficulty explaining the role of a <b>consumer</b> .
STANDARD	

Content Standard 6.0	The U.S. Economy as a Whole: Students will demonstrate an understanding of the U.S. economic
	system as a whole in terms of how it allocates resources; determines the nation's production, in-
	come, unemployment, and price levels; and leads to variations in individual income levels.
EXCEEDS	Meet the standard and
STANDARD	Demonstrate an understanding that an individual can be both a <b>consumer</b> and <b>producer</b> .
MEETS	Explain that producers sell goods and services.
STANDARD	Demonstrate an understanding of income and give examples of income.
	Compare jobs by identifying their pay and their required skills.
APPROACHES	
STANDARD	
BELOW	Have difficulty explaining that <b>producers</b> sell <b>goods</b> and <b>services</b> .
STANDARD	Demonstrate a lack of understanding of income.
	Confuse different types of jobs.

Content Standard 6.0	The U.S. Economy as a Whole: Students will demonstrate an understanding of the U.S. eco-
	nomic system as a whole in terms of how it allocates resources; determines the nation's produc-
	tion, income, unemployment, and price levels; and leads to variations in individual income levels.
EXCEEDS	Meet the standard and
STANDARD	• Explain ways households, schools, and community groups allocate these <b>resources</b> .
	Categorize resources.
	• Explain how a reduction in one person's spending affects other people's income.
MEETS	Discuss the <b>resources</b> needed for production in households, schools, and community groups.
STANDARD	• Demonstrate an understanding that an individual can be both a <b>consumer</b> and a <b>producer</b> .
	• Recognize the three types of productive <b>resources</b> , natural <b>resources</b> , such as minerals, hu-
	man <b>resources</b> , such as educated workers, and capital <b>resources</b> , such as machinery.
	Illustrate how one person's spending becomes another person's income.
	Identify factors within an individual's control that can affect the likelihood of being em-
	ployed, such as work experience, education, training, and skills.
	Describe how income reflects <b>choices</b> people make about education, training, skill develop-
	ment, lifestyle, and careers.
APPROACHES	Identify items produced in households, schools, and community groups, but have difficulty
STANDARD	identifying <b>resources</b> used in production.
	• Demonstrate the roles of <b>consumers</b> and <b>producers</b> , but have difficulty explaining that an
	individual can fill both roles.
	Identify some types of productive <b>resources</b> , but not all.
	• Illustrate with assistance how one person's spending becomes another person's income.
	• Describe how income reflects <b>choices</b> people make about some of the following: education,
	training, skill development, lifestyle, and careers.
BELOW	Have difficulty identifying <b>resources</b> used in production by households, schools, and com-
STANDARD	munity groups.
	Confuse consumers and producers.
	Have difficulty identifying productive <b>resources</b> .
	Have difficulty explaining the relationship between one person's spending and another per-
	son's income
	Have difficulty relating <b>employment</b> to factors within an individual's control.
	Have difficulty describing how income reflects <b>choices</b> people make about education train-
	ing, skill development, lifestyle, and careers.

Content Standard 6.0	<b>The U.S. Economy as a Whole:</b> Students will demonstrate an understanding of the U.S. economic system as a whole in terms of how it allocates <b>resources</b> ; determines the nation's production, income, <b>unemployment</b> , and <b>price</b> levels; and leads to variations in individual income levels.
EXCEEDS STANDARD	<ul> <li>Meet the standard and</li> <li>Give an example of a time when consumers demanded more of a product and producers responded by increasing output.</li> <li>Give an example of a resource for which current utilization is controversial because it threatens the availability of that resource in the future and explain the controversy.</li> </ul>
MEETS STANDARD	<ul> <li>Explain ways in which households, schools, or community groups allocate resources.</li> <li>Explain how consumer and producer reactions to price changes affect resource allocation.</li> <li>Explain how the current utilization of a productive resource affects the availability of that resource in the future.</li> <li>Explain the circular flow of economic activity.</li> <li>Identify factors that can affect an individual's likelihood of being unemployed.</li> <li>Explain that the wages individuals earn are affected by their productivity and by the market value of the goods or services they produce.</li> </ul>
APPROACHES STANDARD	<ul> <li>Explain the current utilization of a productive resource, but have difficulty explaining the connection with the availability of that resource in the future.</li> <li>Provide incomplete explanation of the circular flow of economic activity.</li> </ul>
BELOW STANDARD	<ul> <li>Have difficulty explaining ways in which households, schools, or community groups allocate resources.</li> <li>Confuse consumer and producer reactions to price changes.</li> <li>Have difficulty explaining the current utilization of resources.</li> <li>Provide inaccurate explanation of the circular flow of economic activity.</li> <li>Have difficulty identifying factors that can affect an individual's likelihood of being unemployed.</li> <li>Have difficulty explaining that the wages individuals earn are affected by their productivity and by the market value of the goods or services they produce.</li> </ul>

Content Standard 6.0	The U.S. Economy as a Whole: Students will demonstrate an understanding of the U.S. economic
	system as a whole in terms of how it allocates <b>resources</b> ; determines the nation's production, income,
	unemployment, and price levels; and leads to variations in individual income levels.
EXCEEDS	Meet the standard and
STANDARD	• Analyze who gains ( <b>benefits</b> ) and who loses ( <b>costs</b> ) when a product is allocated by <b>market</b> or government.
	• Based on data presented, such as a change in national income as a result of a change in spending, identify the value of the <b>multiplier</b> , explain how it works, and give one reason why a <b>multiplier</b> effect actually may be less than it is in the data.
	• Given a specific <b>demand</b> situation and a change (increase or decrease) in <b>demand</b> , analyze the
	effect on product <b>price</b> and predict possible consequences on wages paid to the worker.
MEETS STANDARD	<ul> <li>Compare the benefits and costs of allocating resources through markets or government.</li> <li>Given data on the United States and another country, explain each country's potential for producing goods and services based on its natural, human, and capital resources and technology.</li> <li>Based on data presented, such as a change in national income as a result of a change in spending, identify the value of the multiplier and explain how it works.</li> </ul>
	Make connections between the nation's unemployment rate and: changes in seasons, changes in
	an industry, and changes in demographics.
	• Given an increase in <b>demand</b> for a product, explain the effect on product <b>price</b> and conse-
	quences for wages paid to a worker.
APPROACHES	Have difficulty determining costs or benefits of allocating resources through markets or gov-
STANDARD	ernment.
	Incompletely explains a country's productive potential.
	• Based on data presented, such as a change in national income as a result of a change in spending, determine the value of the <b>multiplier</b> , but have difficulty explaining how it works.
	• Make connections between the nation's <b>unemployment rate</b> and one or two of the following:
	changes in seasons, changes in an industry, and changes in demographics.
	• Given an increase in <b>demand</b> , explain the effect on product <b>price</b> , but have difficulty explaining
	the consequences on wages.
BELOW	• Have difficulty determining <b>costs</b> and <b>benefits</b> of allocating <b>resources</b> through <b>markets</b> or gov-
STANDARD	ernment.
	Inaccurately explains a country's productive potential.
	Based on data presented, such as a change in national income as a result of a change in spending,
	have difficulty determining the value of the <b>multiplier</b> .
	• Have difficulty making connections between the nation's <b>unemployment rate</b> and any of the
	following: changes in seasons, changes in an industry, and changes in demographics.
	Have difficulty explaining the consequences of a change in <b>demand</b> .

Content Standard 7.0	An Evolving Economy: Students will demonstrate an understanding of how investment, entrepreneurship, competition, and specialization lead to changes in an economy's structure and performance.
EXCEEDS	Meet the standard and
STANDARD	• Demonstrate use of tools and machinery to enhance the ability to produce <b>goods</b> and <b>services</b> .
	• Define an <b>invention</b> as a new process, technique, or product, give an example, and explain the history of an actual <b>invention</b> .
MEETS	• Give examples of tools and machinery enhancing the ability to produce <b>goods</b> and <b>services</b> .
STANDARD	• Give examples of <b>inventions</b> .
APPROACHES	• Give examples of tools and machinery, but do not explain their relationship to production.
STANDARD	
BELOW	Have difficulty providing examples of tools and machinery.
STANDARD	• Have difficulty giving examples of <b>inventions</b> .

Content Standard 7.0	An Evolving Economy: Students will demonstrate an understanding of how investment, entrepre-
	neurship, competition, and specialization lead to changes in an economy's structure and perform-
	ance.
EXCEEDS	Meet the standard and
STANDARD	• Tell the story of an <b>entrepreneur</b> .
MEETS	• Give examples of skill training and education enhancing the ability to produce <b>goods</b> and <b>serv-</b>
STANDARD	ices.
	• List examples of entrepreneurs.
	Describe what it means to compete.
APPROACHES	• Cite examples, but have difficulty explaining the role of <b>competition</b> in those examples.
STANDARD	
BELOW	Confuse the relationships between skill training and education.
STANDARD	• Have difficulty giving examples of <b>entrepreneurs</b> .

Content Standard 7.0	An Evolving Economy: Students will demonstrate an understanding of how investment, entre-
	preneurship, competition, and specialization lead to changes in an economy's structure and per-
	formance.
EXCEEDS	Meet the standard and
STANDARD	• Describe the advantages and disadvantages of being an <b>entrepreneur</b> .
	• Give examples of ways sellers compete on the basis of <b>price</b> , customer <b>service</b> , variety, prod-
	uct quality, and advertising and marketing.
	Provide examples of <b>specialization</b> increasing productivity.
MEETS	• Provide an example of how purchasing a tool or acquiring education can be an <b>investment</b> .
STANDARD	• Describe the characteristics of an <b>entrepreneur</b> , such as risk-taker, problem-solver, self-
	motivator, independent thinker.
	• Give examples of ways sellers compete on the basis of three the following: <b>price</b> , customer
	service, variety, product quality, and advertising and marketing.
	• Explain why <b>specialization</b> increases productivity and <b>interdependence</b> .
APPROACHES	• Define the term <b>investment</b> , but have difficulty explaining why purchasing a tool or machin-
STANDARD	ery (or obtaining education and training), can be an <b>investment</b> .
	• Define the term <b>entrepreneur</b> , but have difficulty describing the characteristics.
	• Give examples of ways sellers compete on the basis of one of the following: <b>price</b> , customer
	service, variety, product quality, and advertising.
	• Explain <b>specialization</b> but not its connection to productivity and <b>interdependence</b> .
BELOW	• Have difficulty providing an example of how purchasing a tool or acquiring education can be
STANDARD	an investment.
	• Have difficulty defining the term <b>entrepreneur</b> .
	<ul> <li>Have difficulty giving examples of ways sellers compete.</li> </ul>
	Have difficulty explaining specialization.

Content Standard 7.0	An Evolving Economy: Students will demonstrate an understanding of how investment, entrepreneurship, competition, and specialization lead to changes in an economy's structure and performance.
EXCEEDS	Meet the standard and
STANDARD	• Research and report on specific incidents in which <b>investments</b> have resulted in an improved standard of living.
	• Interview an <b>entrepreneur</b> and summarize the reasons for becoming one.
	• Explain how <b>competition</b> for jobs affects wages.
MEETS	Explain how <b>investment</b> improves standards of living by increasing productivity.
STANDARD	• Describe the advantages and disadvantages of being an <b>entrepreneur</b> .
	• Illustrate how <b>competition</b> among sellers decreases <b>prices</b> , while <b>competition</b> among buyers
	increases <b>prices</b> .
	• Give examples of how <b>specialization</b> is facilitated by <b>trade</b> .
APPROACHES	• Incompletely explain the relationship between <b>investment</b> and improved standard of living.
STANDARD	• Describe an <b>entrepreneur</b> , but do not list advantages and disadvantages of being one.
	• Incompletely explain the relationship between <b>competition</b> and <b>prices</b> .
	• Explain that countries produce specialized <b>goods</b> and <b>services</b> , but cannot explain the role of
	trade.
BELOW	Incorrectly explain the relationship between <b>investment</b> and standard of living.
STANDARD	Have difficulty explaining the concept of entrepreneurship.
	• Incorrectly explain the relationship between <b>competition</b> and <b>prices</b> .
	• Have difficulty explaining that countries specialize in the production of <b>goods</b> and <b>services</b> .

Content Standard 7.0	An Evolving Economy: Students will demonstrate an understanding of investment, entrepreneurship, competition, and specialization lead to changes in an economy's structure and performance
EXCEEDS	Meet the standard and
STANDARD	• Explain how current innovation, <b>investment</b> , and technological change are enhancing living standards.
MEETS	• Identify an <b>invention</b> , describe how businesses invested in its production, and explain how the
STANDARD	investment raised living standards.
	• Cite and explain specific examples of physical capital and human capital.
	• Examine government's impact on <b>investment</b> through taxes, fees, government regulation, enterprise zones, and subsidies.
	• After reading at least two biographies of <b>entrepreneurs</b> , explain how they affected the econ-
	omy by solving problems, taking risks, and taking advantage of opportunities to earn profits.
	• Identify one innovation of the past century and explain how the innovation, through self-
	interest of the innovator, helped the economy promote national well-being.
	• Identify examples of business <b>specialization</b> and <b>interdependence</b> in the local community
	and list the pros and cons of <b>specialization</b> and <b>interdependence</b> in each example.
APPROACHES	• Examine government's impact on <b>investment</b> through some of the following: taxes, fees,
STANDARD	government regulation, enterprise zones, and subsidies.
	• After reading at least two biographies of <b>entrepreneurs</b> , summarize them, but have difficulty
	explaining how they affected the economy.
	• Identify an example of business <b>specialization</b> and <b>interdependence</b> , but have difficulty listing pros and cons of <b>specialization</b> and <b>interdependence</b> in each example.
BELOW	• Identify an <b>invention</b> in the first half of the Twentieth Century, but have difficulty demon-
STANDARD	strating an understanding of the relationship between <b>investment</b> and improved living stan-
	dards.
	Confuse physical and human capital.
	• Have difficulty examining government impact on <b>incentives</b> and disincentives of <b>investment</b> .
	Have difficulty summarizing the biographies of <b>entrepreneurs</b> .
	Have difficulty explaining the relationships among innovation, self-interest, and economic
	well-being.
	• Demonstrate a lack of understanding of the concept of <b>specialization</b> .

Content Standard 8.0	The Role of Government in a Market Economy: Students will explain the role of government in a
	market economy.
EXCEEDS	Meet the standard and
STANDARD	• Explain why government decides to provide <b>goods</b> and <b>services</b> .
	• Identify a government program that redistributes income and discuss the pros and cons of this
	policy.
	• Explain why government protection of property is important if <b>markets</b> are to function.
MEETS	• Give examples of the kinds of <b>goods</b> and <b>services</b> that government provides.
STANDARD	• Give examples of activities that benefit participants, yet harm nonparticipants.
	Identify methods by which government redistributes income.
	• Give examples of ways government protects property.
APPROACHES	
STANDARD	
BELOW	• Have difficulty giving examples of the kinds of <b>goods</b> and <b>services</b> that government provides.
STANDARD	• Have difficulty giving examples of activities that benefit participants, yet harm nonparticipants.
	Have difficulty identifying methods by which government redistributes income.
	Have difficulty giving examples of ways government protects property.

Content Standard 8.0	The Role of Government in a Market Economy: Students will explain the role of government in a market economy.
EXCEEDS STANDARD	<ul> <li>Meet the standard and</li> <li>Identify a public good and the costs and benefits to the taxpayer of that public good.</li> <li>Identify a current issue involving an externality and analyze the pros and cons of proposed</li> </ul>
	<ul> <li>government actions.</li> <li>Identify a current issue involving redistributing income and debate the pros and cons of proposed government actions.</li> </ul>
MEETS STANDARD	<ul> <li>Explain why government provides public goods rather than allowing the market to provide them.</li> <li>Explain why government intervenes in markets in response to externalities.</li> </ul>
	<ul> <li>Discuss whether redistributing income is an appropriate role of government.</li> <li>Explain that government must define, establish, and enforce property rights in order for markets to function.</li> </ul>
	<ul> <li>Explain why it is possible for a government decision to impose costs on many, but only benefit a few.</li> <li>Explain how fiscal policy affects production, employment, and price levels.</li> </ul>
APPROACHES STANDARD	• Explain what a <b>public good</b> is, but have difficulty explaining its relationship to government action.
	• Explain what an <b>externality</b> is, but have difficulty explaining its relationship to government action.
	<ul> <li>Explain what redistributing income means, but have difficulty explaining its relationship to government action.</li> </ul>
	• Explain what <b>property rights</b> are, but have difficulty explaining their relationship to government action.
BELOW	Have difficulty explaining the nature of a <b>public good</b> .
STANDARD	• Have difficulty explaining the nature of an <b>externality</b> .
	Have difficulty explaining the nature of redistributing income.
	Have difficulty explaining the nature of <b>property rights</b> .
	• Have difficulty explaining why it is possible for a government decision to impose <b>costs</b> on
	many, but only benefit a few.
	Have difficulty explaining the nature of <b>fiscal policy</b> .

Content Standard 9.0	The International Economy: Students explore the characteristics of non-U.S. economic systems in
	order to demonstrate an understanding of how they are connected, through trade, to peoples and cul-
	tures throughout the world.
EXCEEDS	Meet the standard and
STANDARD	• Explain why <b>imports</b> and <b>exports</b> benefit the United States.
MEETS	• Give examples of <b>goods</b> the United States <b>imports</b> and <b>exports</b> .
STANDARD	Identify the countries of origin of commonly used products.
	Identify the currencies of other countries.
APPROACHES	• Give examples of <b>goods</b> the United States <b>imports</b> or <b>exports</b> .
STANDARD	
BELOW	Confuse <b>import</b> and <b>export</b> examples.
STANDARD	Have difficulty identifying the countries of origin of commonly used products.
	Have difficulty identifying the currencies of other countries.

Content Standard 9.0	The International Economy: Students explore the characteristics of non-U.S. economic systems in
	order to demonstrate an understanding of how they are connected, through trade, to peoples and cul-
	tures throughout the world.
EXCEEDS	Meet the standard and
STANDARD	• Explain how <b>imports</b> and <b>exports</b> benefit the United States <b>consumer</b> .
	• Identify some products for which the United .States depends on other countries
	• Explain how changes in <b>exchange rates</b> affect <b>import prices</b> .
MEETS	• Explain why the United States <b>imports</b> and <b>exports goods</b> .
STANDARD	• Describe how the exchange of <b>goods</b> and <b>services</b> around the world creates <b>interdependence</b>
	among people in different places, such as the production of a candy bar requires ingredients from
	many countries around the world).
	• Give the value of the U.S. dollar in terms of the currencies of other countries.
APPROACHES	• Explain what <b>imports</b> and <b>exports</b> are, but have difficulty explaining why the United States <b>im</b> -
STANDARD	ports and exports goods.
	• Demonstrate an understanding of <b>interdependence</b> , but have difficulty explaining it in the con-
	text of exchange.
	• Give the value of the U.S. dollar in terms of the currency of one country.
BELOW	Have difficulty explaining why the United States <b>imports</b> and <b>exports goods</b> .
STANDARD	• Have difficulty describing how the exchange of <b>goods</b> and <b>services</b> around the world creates <b>in-</b>
	terdependence among people in different places.
	• Have difficulty giving the value of the U.S. dollar in terms of the currencies of other countries.

Content Standard 9.0	The International Economy: Students explore the characteristics of non-U.S. economic systems in
	order to demonstrate an understanding of how they are connected, through <b>trade</b> , to peoples and
	cultures throughout the world.
EXCEEDS	Meet the standard and
STANDARD	• Explain how a <b>tariff</b> or <b>quota</b> on a specific product may restrict <b>trade</b> and affects <b>consumers</b> .
MEETS	• Explain how governments use <b>tariffs</b> or <b>quotas</b> to restrict <b>trade</b> .
STANDARD	• Describe how economic <b>interdependence</b> among countries affects standards of living in those
	countries.
	• Compute <b>prices</b> of U.S. products in terms of other countries' currencies.
APPROACHES	• Describe economic <b>interdependence</b> , but have difficulty relating it to standards of living.
STANDARD	
BELOW	Have difficulty explaining how tariffs or quotas restrict trade.
STANDARD	Have difficulty explaining economic interdependence.
	• Inaccurately compute <b>prices</b> of U.S. products in terms of other countries' currencies.

## Social Studies Performance Level Descriptors Economics Grade 12

Content Standard 9.0	The International Economy: Students explore the characteristics of non-U.S. economic systems in
Content Standard 9.0	order to demonstrate an understanding of how they are connected, through <b>trade</b> , to peoples and
PMOPERO	cultures throughout the world.
EXCEEDS	Meet the standard and
STANDARD	• Given a situation, such as U.S. free trade with Taiwan or Mexico, debate what groups in the
	United States and the other country will be helped, and what groups will be hurt, if the United
	States pursues a <b>free trade</b> policy.
MEETS	• Given a situation, such as U.S. <b>free trade</b> with Taiwan or Mexico, analyze what groups in the
STANDARD	United States and the other country will be helped, and what groups will be hurt, if the United
	States pursues a <b>free trade</b> policy.
	• Identify an economic event in a foreign country and predict the impact the event will have on the
	U.S. economy.
	• Construct an economic profile of a foreign country and explain how the characteristics of the
	country affect its economic performance and international <b>trade</b> .
	• Analyze an <b>exchange rate</b> table from two or more time periods and determine the impact of
	changes in <b>exchange rates</b> on the <b>prices</b> of products <b>import</b> ed from a country and <b>export</b> ed to a
	country.
APPROACHES	• Given a situation, such as U.S. free trade with Taiwan or Mexico, identify some of the pros and
STANDARD	cons of <b>free trade</b> , but have difficulty analyzing them.
	• Can identify an economic event in a country, but cannot determine the impact on the U.S. econ-
	omy.
	• Construct an incomplete economic profile of a foreign country, but have difficulty showing how
	a country's characteristics affect international <b>trade</b> .
	Have difficulty using an <b>exchange rate</b> table to determine the impact of changes in the <b>ex-</b>
	change rate.
BELOW	Given a situation, such as U.S. free trade with Taiwan or Mexico, have difficulty identifying
STANDARD	any pros and cons of <b>free trade</b> .
	Have difficulty identifying an economic event in a foreign country.
	Have difficulty constructing an economic profile of a foreign country.
	Have difficulty using an <b>exchange rate</b> table.
	Trave difficulty using all exchange rate lable.

A glossary of key economic terms is provided for all highlighted words.